UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 169.12-0598

Date: November 17, 200

First Named Inventor: Jianxin Zhu

us 516

Title: MULTI-LAYER ELECTRODE DEVICE ON SLIDER FOR ELECTROSTATIC FLY HEIGHT ADJUSTMENT

Express Mail No.: EV 302259771 US

APPLICATION ELEMENTS

Commissioner for Patents

ADDRESS TO: P.O. Box 1450

Alexandria, VA 22313-1450

 [X] Fee Calculation Sheet (Submit an original and a duplicate for fee processing)

- 2. [] Applicant claims small entity status
- 3. [X] Specification

Total Pages [16]

- Descriptive title of the invention
- Cross References to Related Applications
- -- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure
- 4. [X] Drawings (35 U.S.C. 113)5. [X] Oath or Declaration

Total Sheets [5]
Total Pages [3]

- a. [X] Newly Executed (original or copy)
 - b. Copy from a prior application (37 C.F.R.
- 1.63(d) for continuation/divisional with Box 18 completed)

[Mark Box 5 below]

- I. [] DELETION OF INVENTOR(S)
 Signed statement attached deleting
 inventor(s) named in the prior application,
 see 37 C.F.R. 1.63(d)(2) and 1.33(b)
- 6. [X] Application Data Sheet. See 37 CFR 1.76.

7. CD-ROM or CD-R in duplicate, large

table or Computer Program (Appendix)

 Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)

- a. [] Computer Readable Copy (CRF)
- b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies; or
 - ii. 🛭 Paper
- c.

 Statements verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 10. [X] 37 C.F.R. 3.73(b) Submission

[X] Power of Attorney

- 11. [] English Translation Document (if applicable)
 - Information Disclosure Statement with copies of Citations as necessary
- 13. [X] Preliminary Amendment

ary Amendment Total Pages []

- [X] Return Receipt Postcard (Should be specifically itemized)
- Certified Copy of Priority document(s) (If foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- 17. [] Other

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Division

Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner _ Group Art Unit _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.

Reg. No. 26,047

SIGNATURE:

SIGNATURE:

THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002

TELEPHONE

David R. Fairbairn SIGNATURE:

SIGNATURE:

FAX: (612) 339-6580

					Complete if Known					
FEE TRANSMITTAL						Application No.				
				Filing Date			-	November 17, 2003		
						First Named Inventor		entor	Jianxin Zhu	
÷						Group Art Unit				7
						miner	Name	· •		
						Atty. Docket Number I69.12-0598				
Total Amount of Payment \$810.00										
METHOD OF PAYMENT (Check One) 1. [X] The Commissioner is hereby authorized to charge any						FEE CALCULATION (Continued) 3. ADDITIONAL FEES				
credit Deposit	required ·	under 37 ents to Kinney	7 C.F.R. 1.16 and 1.17 and Deposit Account <u>No.11-0982.</u> & Lange, P.A. A duplicate		Entity Fee	Small E Fee Code		Fee Description Surcharge - Late filing fee or oath	Fee paid	
2. [X] (Check Er	nclosed			1052	50	2052	25	Surcharge - late provisional filing fee	*
2. [A] C	SHECK EI		E CALCI	II ATION	1				or cover sheet	*
		7	EE CALCU	JLATION	1053	130	1053	130	Non-English specification	. —
	IC FILIN				1812	2,520	1812	2,520	For Filing a Request for Reexamination	_
Large Fee	Fee l	Small Entity Fee Fee	Fo	o Decemention	1251	110	2251	55	Extension for reply within first month	*
<u>Code</u> 1001	(<u>\$)</u> 	Code (\$) 2001 385	-	e Description Utility Filing Fee	1252	420	2252	210	Extension for reply within second month	
1002	340	2002 170		Design Filing Fee	1253	950	2253	475	Extension for reply within third month	*
1004	770	2004 385	_	Reissue Filing Fee	1254	1,480	2254	740	Extension for reply within fourth month	*
1005	160	2005 80	ים כ	Prov. Filing Fee	1255	2,010	2255	1,005	Extension for reply within fifth month	*
				Subtotal (1) \$770.00	1402	. 330	2402	165	Filing a brief in support of an appeal	*
2. EXTRA CLAIM FEES						290	2403	145	Request for oral hearing	*
	Number Claims	r Prior**	Extra	Fee from Fee Paid Below	1814	110	2814	55	Terminal Disclaimer Fee	*
Total	12	_ 20 =	<u>0</u> x	*· _ *	1452	110	2452	55	Petition to revive - unavoidable	*
	3 -	3 =	<u>0</u> x	 * _ *	1453	1,330	2453	665	Petition to revive - unintentional	*
Indep.			<u> </u>		1501	1,330	2501	665	Utility/Reissue issue fee	*
Multiple D	•		viously paid	if greater: Reissue see	1502	480	2502	240	Design issue fee	*
**Insert 3 and 20, or number previously paid if greater; Reissue see below						130	1460	130	Petitions to the Commissioner	<u>*</u>
Large E	Fee	Small E Fee	Fee	Description	1807	50	1807	50	Petitions related to provisional applications	*
Code 1202	<u>(\$)</u> 18	<u>Code</u> 2202	<u>(\$)</u> 9	Claims in excess of 20	1806	180	1806	180	Submission of Information Disclosure	
1202 1201	86	2202	43	Independent claims in excess of 3	8021	40	8021	40	Statement Recording each patent assignment per	40.00
1203	290	2203	145	Multiple Dependent Claim	0021	40	0021	40	property (times number of properties)	19.99
1204	86 .	2204	43	Reissue Independent Claims Over Original Patent	1801	770	2801	385	Request for Continued Examination (RCE)	*
1205	. 18	2205	9	Reissue claims in excess of 20 and over original patent	Other f	Other fee (specify)			Subtotal (3)	* ************************************
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Signature	Last Etal	Reg.	No. 26,047
	David R. Fairbairn		
Date	11/17/03	Deposit Account No	11-0982